

 FORM PTO-1449 U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Use several sheets if necessary)	ATTY. DOCKET NO. I-2-0332.2US	SERIAL NO. 10/779,431
	APPLICANT Dick et al.	
	FILING DATE February 13, 2004	GROUP 2136

U.S. PATENT DOCUMENTS							
EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
		3,569,956	03/1971	T.O. Paine Acting Administrator of the National Aeronautics ...			
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		2002/0044542	04/2002	Kim et al.			
		2002/0075964	06/2002	Okumura, Yukihiro			
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							YES	NO
		2 228 714	01/1998	CA ⁹				
		2 259 226	03/1993	GB				
		02291737	12/1990	JP			X**	
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		97/16899	05/1997	WO ⁸				
		99/07076	02/1999	WO ¹				
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OTHER DOCUMENTS		
EXAMINER INITIAL		DESCRIPTION (Including Author, Title, Date, Pertinent Pages, Etc.)
		"3rd Generation Partnership Project: Technical Specification Group Radio Access Network; Multiplexing and channel coding (FDD) (Release 5)," 3GPP TS 25.212 v5.1.0-DRAFT, June 2002.
		"3rd Generation Partnership Project: Technical Specification Group Radio Access Network; Multiplexing and Channel Coding (FDD) (Release 5)," 3GPP TS 25.212 v5. 0.0 (2002-03).
		"3rd Generation Partnership Project: Technical Specification Group Radio Access Network; High Speed Downlink Packet Access: Physical Layer Aspects (Release 5)," 3GPP TR 25.858 V5.0.0 (2002-03).
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		"Draft Minutes of WG1 #22 Meeting," TSG-RAN Working Group 1 Meeting No. 23, TSGR1-01-1354, Espoo, Finland, January 8-11.
		"Revised Minutes of TSG RAN WG1 #23 Meeting," TSG-RAN Working Group 1 Meeting No. 24, TSGR1-02-0356, Orlando, Florida, February 18-22.
		"Revised Minutes of TSG RAN WG1 #25 Meeting," TSG-RAN Working Group 1 Meeting No. 25, TSGR1-02-0791.
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		Cheng, R. et al. "OVSF Code Channel Assignment for IMT-2000", Vehicular Technology Conference Proceedings, 2000. VTC 2000-Spring Tokyo, 2000.
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		InterDigital Communication Corporation, "Simplified Illustration of the Performance Benefit of US Dependent CRC," TSG-RAN Working Group 1 #21, R1-01-0972, Torino, Italy, August 27-31, 2001

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		LG Electronics, "On the Criterion for UE Specific Scrambling Code", TSGR1#26-02-0771, 3GPP TSG-RAN WG1 Meeting #26, Gyeongju, Korea, May 13-17, 2002.
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		Lucent Technologies, "False Alarm Performance of various UE ID Coding, Scrambling and CRC schemes", 3GPP TSG-RAN WG1#26, R1-02-0723, Gyeongju, Korea, May 13-16, 2002.
		Lucent Technologies, "Further Results on SCCH Detection with Parity Bits", R1-02-0903, 3GPP TSG-RAN WG1#27, Oulu, Finland, July 2-4, 2002.
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		NEC, "Coding for HS-SCCH", R-1-02-1121, 3GPP TSG-RAN WG1 Meeting #28, Seattle, Washington, August 19-22, 2002
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		Siemens, "Improved UE Specific CRC Generation," 3GPP TSG-RAN WG1#25, Tdoc R1-02-0493, Paris, France, February 1-12, 2002
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		Siemens, "UE Specific Bit Scrambling for TDD HS-SCCH", 3GPP TSG RAN WG1 Meeting #25, 3GPP TSG-RAN WG1 #25, Paris, France, February 9-12, 2002, R1-02-0400.
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**** Abstract Only**

¹ Corresponds to RU 2193276; ² Corresponds to RU 2000111545; ³ Corresponds to RU 2212770;

⁴ Corresponds to RU 2214677; ⁵ Corresponds to RU 2003100083; ⁶ Corresponds to RU 2004123213;

⁷ Corresponds to WO 01/43292; ⁸ Corresponds to CN 1202286; ⁹ Corresponds to CN 1197337;

¹⁰ Corresponds to KR 20000009140;

EXAMINER	DATE CONSIDERED
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EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.